

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 13:21
 Operator : AR\AJ
 Sample : P1243-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-308-17-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:01:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.349	6.757	240.3E6	111.2E6	161.323	144.892
Target Compounds							
1) T	Dalapon	2.441	2.500	56684878	7376962	24.495	6.279 #
2) T	3,5-DICHL...	5.691	5.934	-87797	796686	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.397	0	5266748	N.D.	11.062
6) T	MCP	6.668	7.001	131.3E6	4628536	32.801	1.995 #
7) T	MCPA	6.792	7.214	22263994	13707178	3.934	3.956
8) T	DICHLORPROP	7.069	7.536	20612502	57996179	12.508	67.090 #
9) T	2,4-D	7.235f	7.812	28247461	7865866	15.341	8.659 #
10) T	Pentachlo...	7.498	8.231	60452994	40706310	2.526	3.309 #
12) T	2,4,5-T	8.291	8.956	45261862	1291680	4.636	<MDL #
14) T	DINOSEB	9.889f	9.775	10097958	13580218	1.473	4.320 #
15) T	Picloram	9.689	10.764	6925940	10223804	<MDL	1.923 #
16) T	DCPA	0.000	10.709	0	650239	N.D.	<MDL

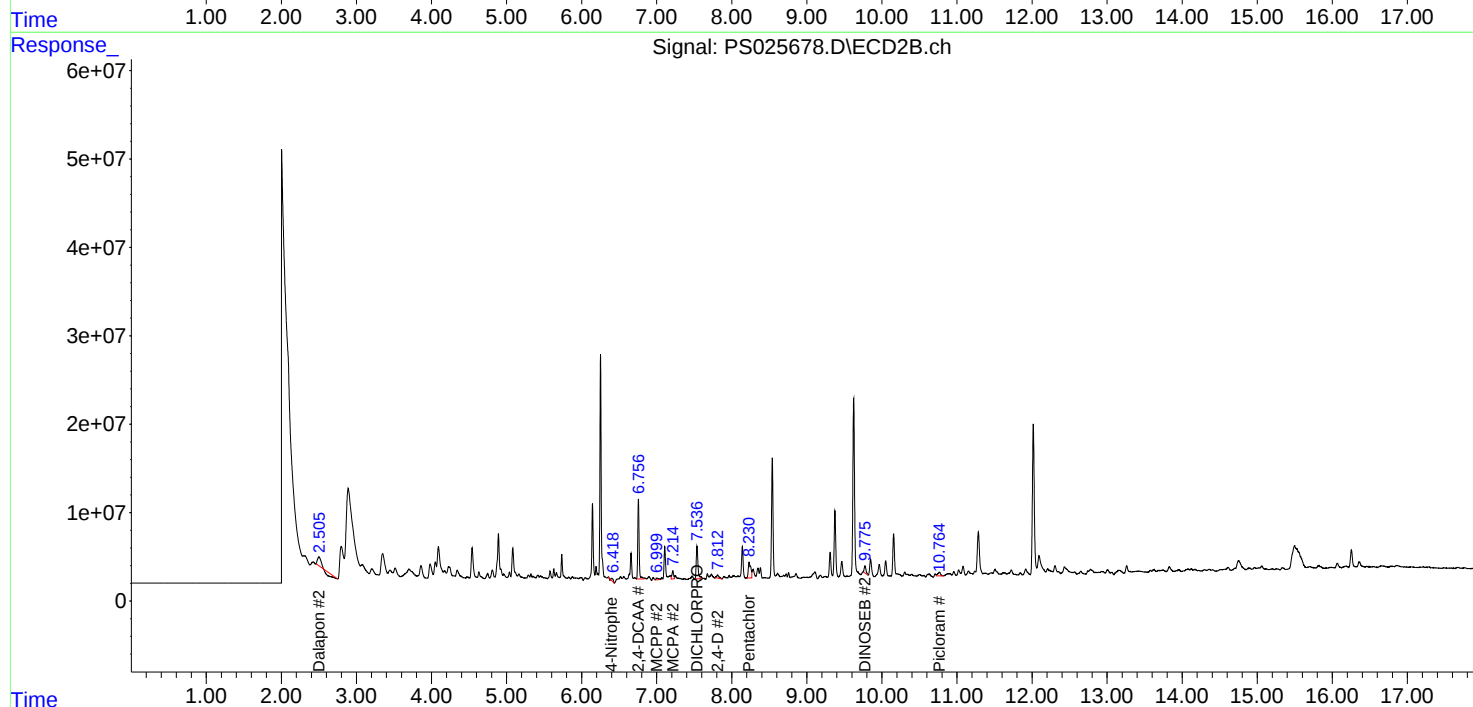
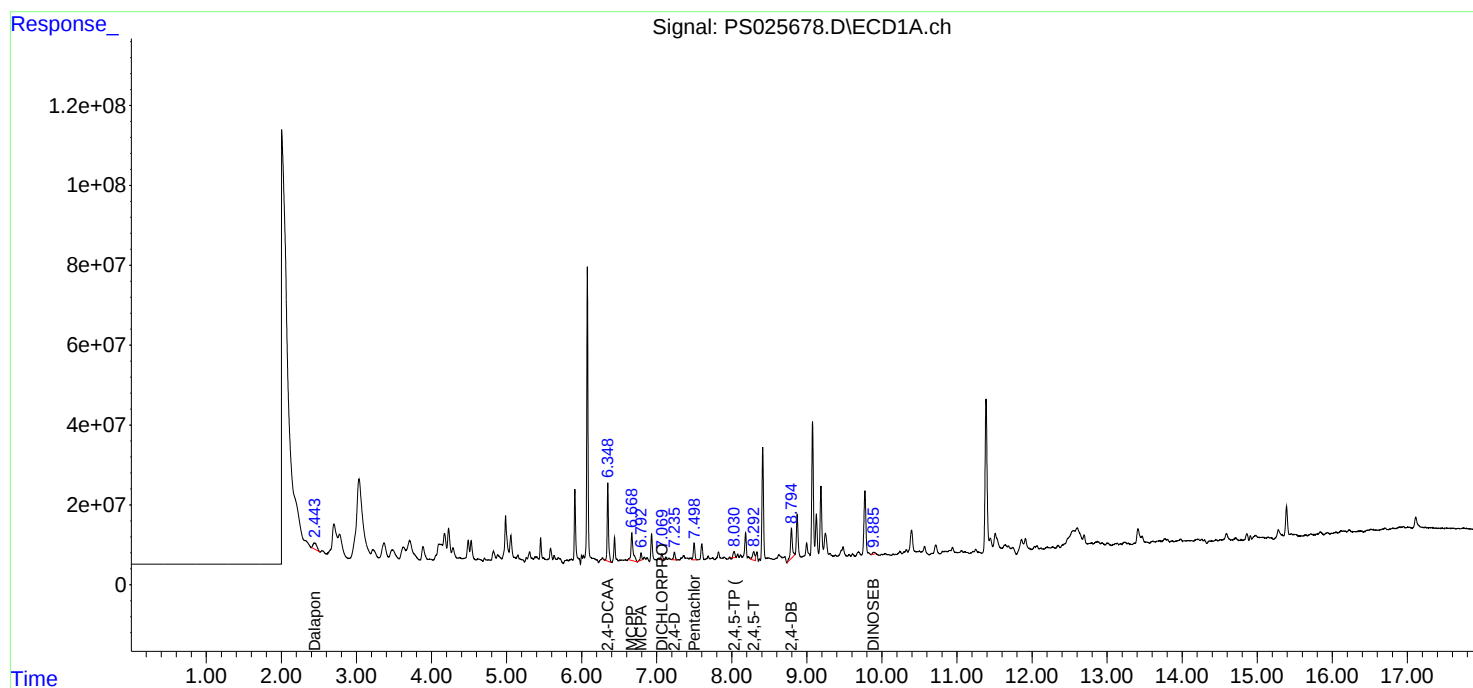
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

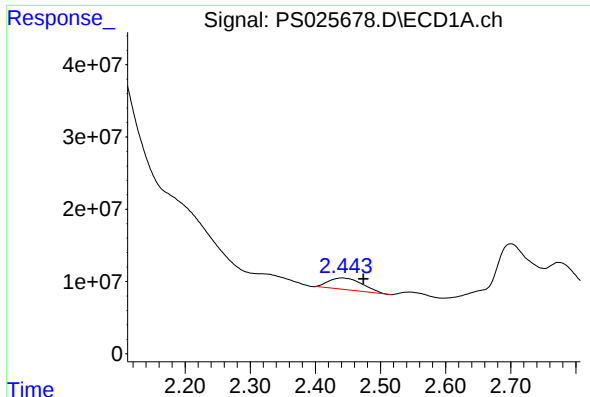
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
Data File : PS025678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 13:21
Operator : AR\AJ
Sample : P1243-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 02:01:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

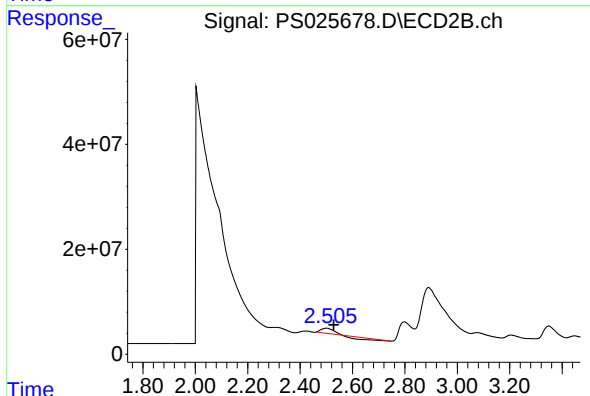




#1 Dalapon

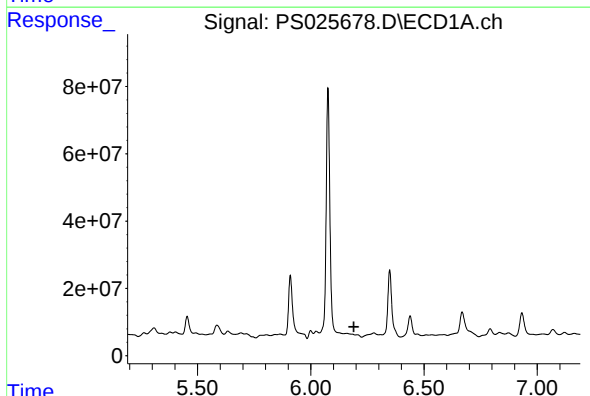
R.T.: 2.441 min
Delta R.T.: -0.033 min
Response: 56684878
Conc: 24.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-17-19



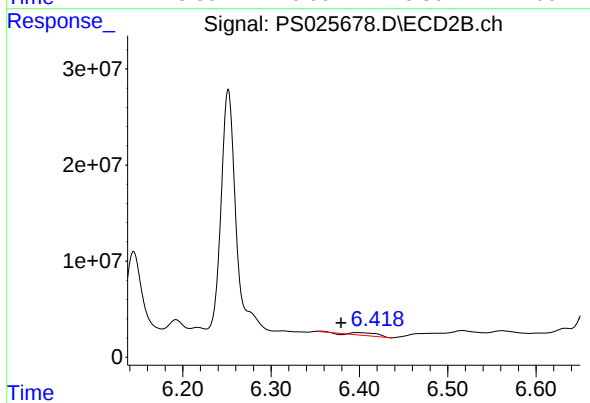
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.029 min
Response: 7376962
Conc: 6.28 ng/ml



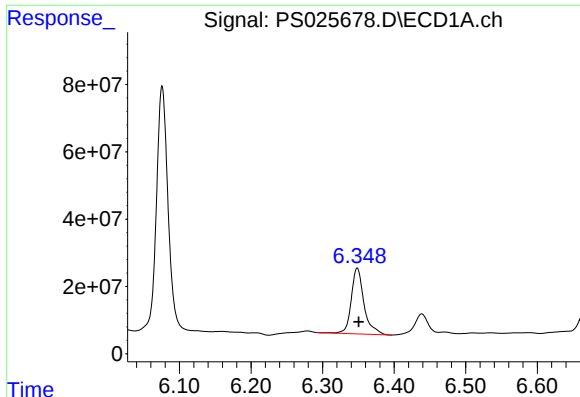
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

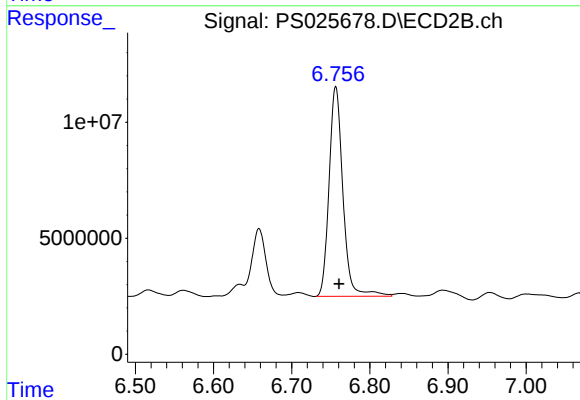
R.T.: 6.397 min
Delta R.T.: 0.018 min
Response: 5266748
Conc: 11.06 ng/ml



#4 2,4-DCAA

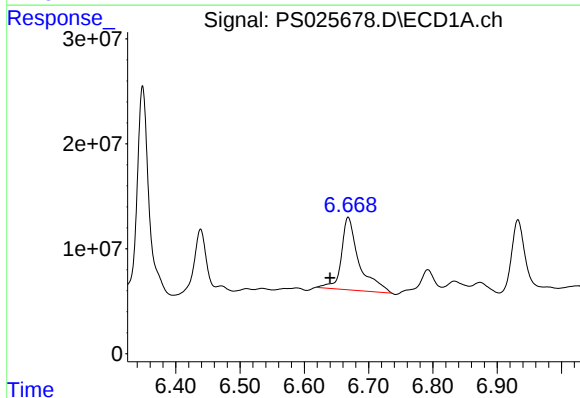
R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 240284421
Conc: 161.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
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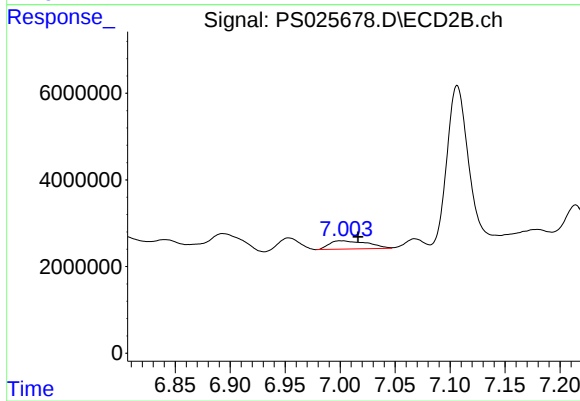
#4 2,4-DCAA

R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 111248381
Conc: 144.89 ng/ml



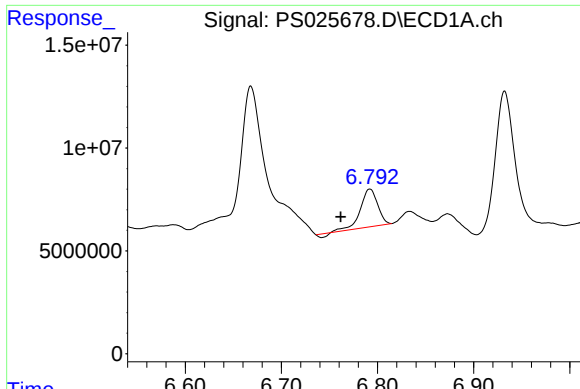
#6 MCP

R.T.: 6.668 min
Delta R.T.: 0.029 min
Response: 131336666
Conc: 32.80 ug/ml



#6 MCP

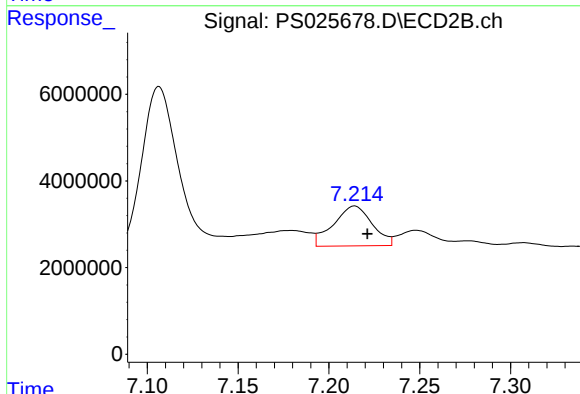
R.T.: 7.001 min
Delta R.T.: -0.015 min
Response: 4628536
Conc: 2.00 ug/ml



#7 MCPA

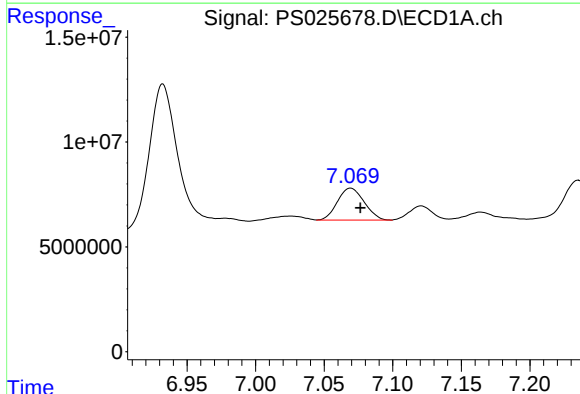
R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 22263994
Conc: 3.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
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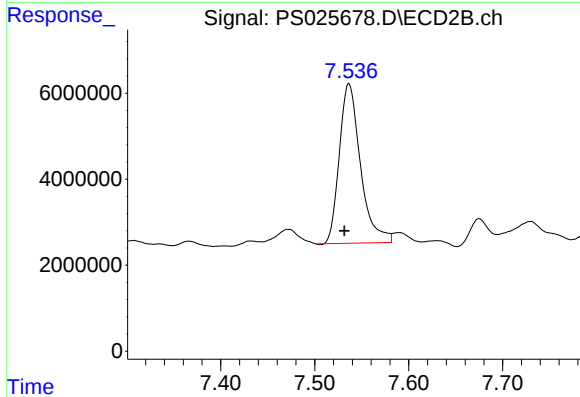
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 13707178
Conc: 3.96 ug/ml



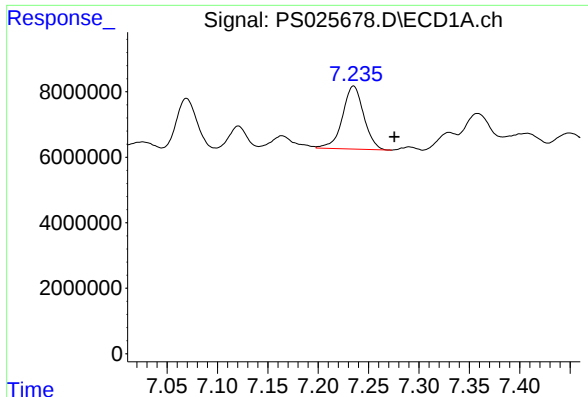
#8 DICHLORPROP

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 20612502
Conc: 12.51 ng/ml



#8 DICHLORPROP

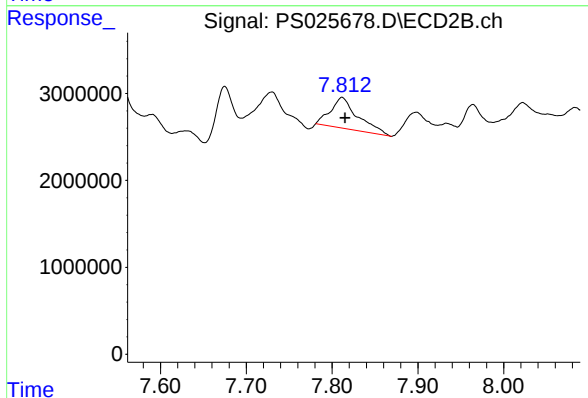
R.T.: 7.536 min
Delta R.T.: 0.005 min
Response: 57996179
Conc: 67.09 ng/ml



#9 2,4-D

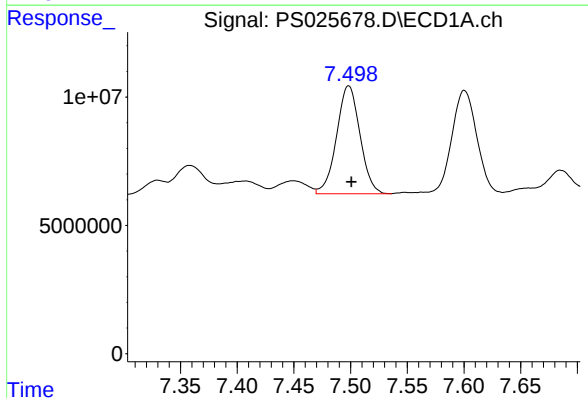
R.T.: 7.235 min
Delta R.T.: -0.041 min
Response: 28247461
Conc: 15.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-17-19



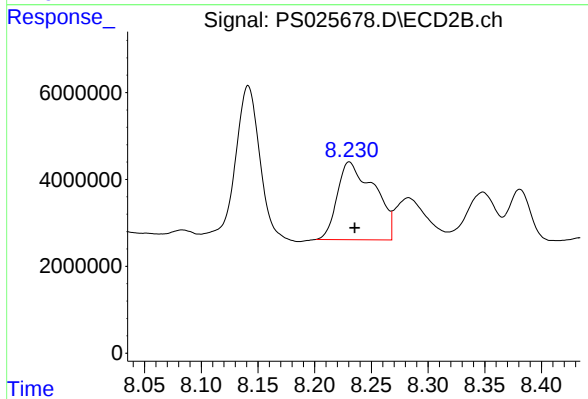
#9 2,4-D

R.T.: 7.812 min
Delta R.T.: -0.003 min
Response: 7865866
Conc: 8.66 ng/ml



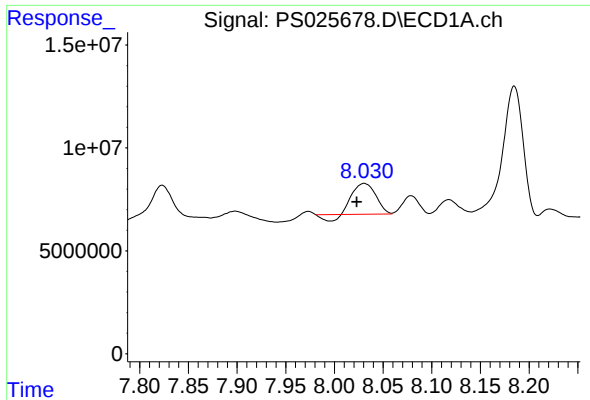
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 60452994
Conc: 2.53 ng/ml



#10 Pentachlorophenol

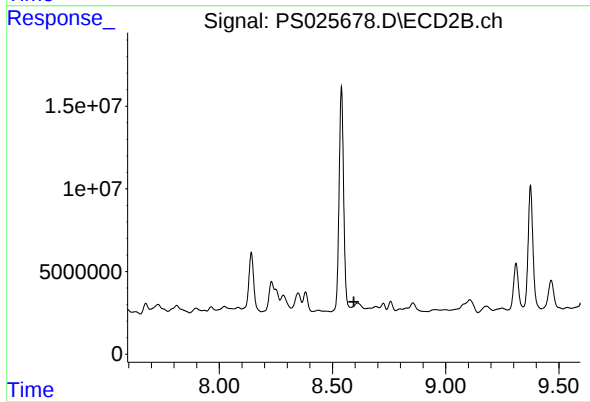
R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 40706310
Conc: 3.31 ng/ml



#11 2,4,5-TP (SILVEX)

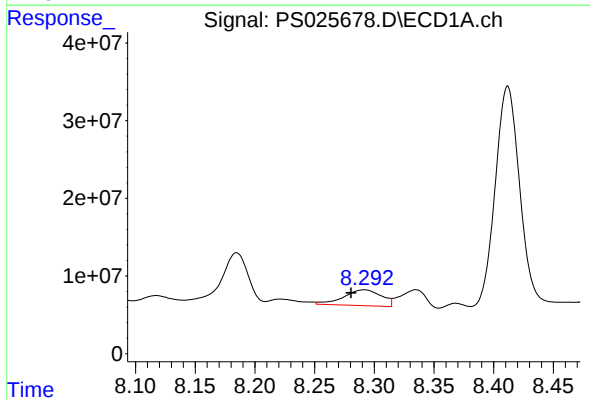
R.T.: 8.031 min
Delta R.T.: 0.008 min
Response: 22490261
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-17-19



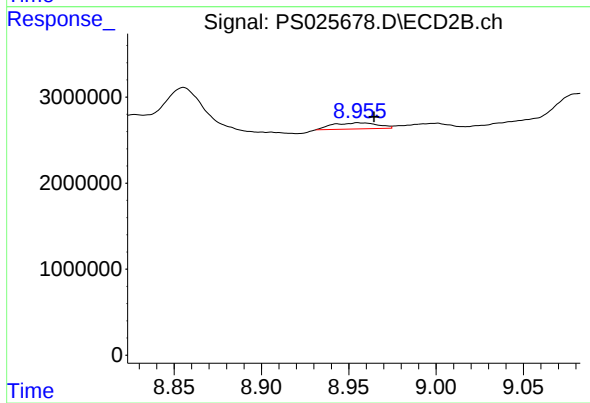
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.016 min
Response: -25088475
Conc: N.D.



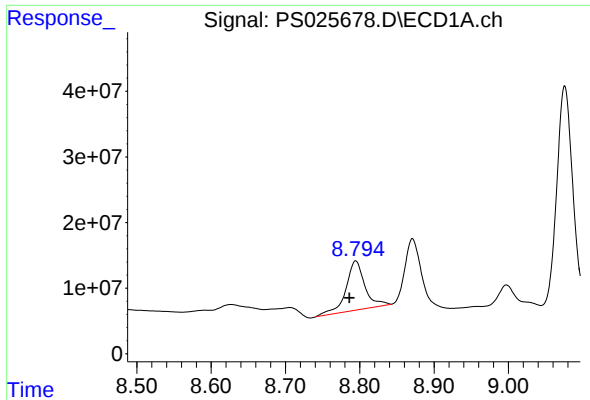
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.011 min
Response: 45261862
Conc: 4.64 ng/ml



#12 2,4,5-T

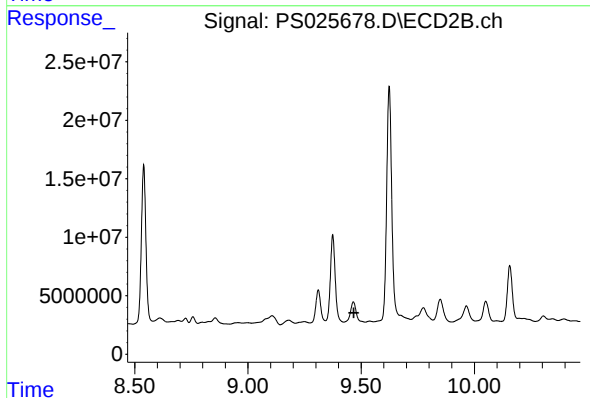
R.T.: 8.956 min
Delta R.T.: -0.008 min
Response: 1291680
Conc: N.D.



#13 2,4-DB

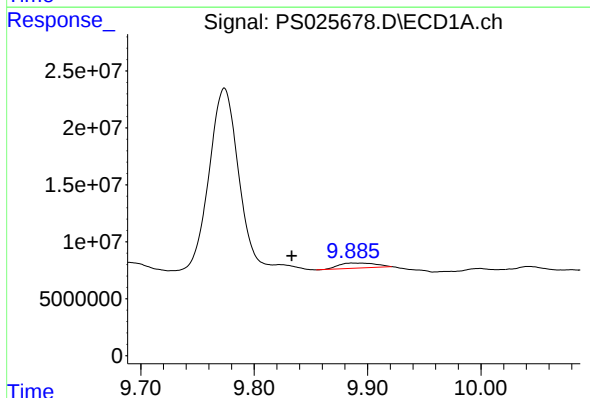
R.T.: 8.795 min
Delta R.T.: 0.008 min
Response: 132734983
Conc: 123.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-17-19



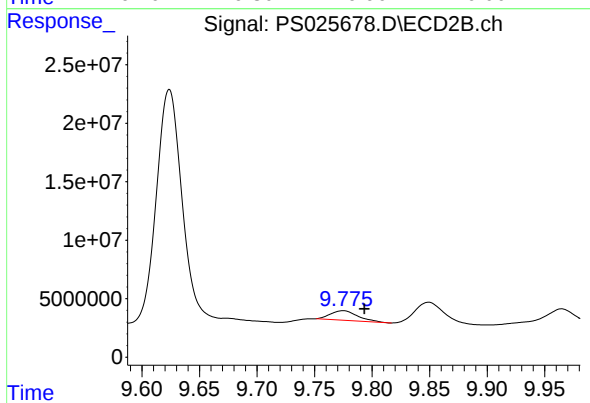
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.003 min
Response: -91797645
Conc: N.D.



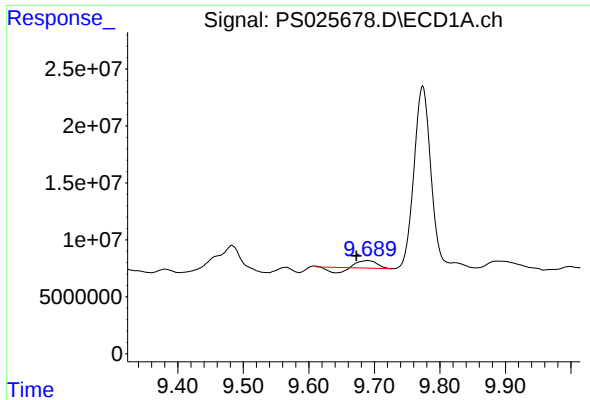
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: 0.056 min
Response: 10097958
Conc: 1.47 ng/ml



#14 DINOSEB

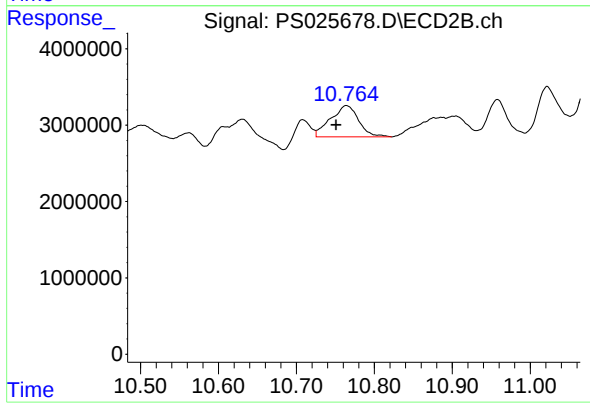
R.T.: 9.775 min
Delta R.T.: -0.019 min
Response: 13580218
Conc: 4.32 ng/ml



#15 Picloram

R.T.: 9.689 min
Delta R.T.: 0.017 min
Response: 6925940
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-308-17-19



#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.013 min
Response: 10223804
Conc: 1.92 ng/ml